Docket No.

230420US26YA

IN RE APPLICATION OF: Andrei S. MITROVIC

SERIAL NO: 10/673,583

FILED:

September 30, 2003

FOR:

SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO PROVIDE VIRTUAL

SENSORS THAT FACILITATE A SEMICONDUCTOR MANUFACTURING PROCESS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith: IDS/Related/List of Related Cases, PTO Form 1449

The Fee has been calculated as shown below:

| CLAIMS      | CLAIMS CLAIMS REMAINING |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS | RATE |        |        | CALCULATIONS |
|-------------|-------------------------|---|---|------------------------|------|--------|--------|--------------|
| TOTAL       | 62                      | MINUS   | 62                                      | 0                      | x    | \$50   | =      | \$0.00       |
| INDEPENDENT | 4                       | MINUS   | 4                                       | 0                      | х    | \$200  | =      | \$0.00       |
|             |                         | ☐ MULTIPL                                     | E DEPENDENT                             | CLAIMS                 | +    | \$360  | =      | \$0.00       |
|             |                         |   | TOTAL                                   | OF ABOVE CA            | LC   | JLATIC | NS     | \$0.00       |
|             |                         | ☐ Reduction by 50% for filing by Small Entity |   |                        |      |        | \$0.00 |              |
|             |                         | ☐ Recordation                                 | n of Assignment                         |                        |      | \$40   | =      | \$0.00       |
|             |                         | TOTAL   |   |                        |      |        |        | \$0.00       |

|  | A | check | in | the | amount | of | \$0.00 | is | attached | 1 |
|--|---|-------|----|-----|--------|----|--------|----|----------|---|
|--|---|-------|----|-----|--------|----|--------|----|----------|---|

- ☐ Credit card payment form is attached to cover the fees in the amount of \$180.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- 🖾 If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Rugde

Steven P. Weihrouch

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Customer Number

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